PART B - FEE(S) TRANSMITTAL

plicable fee(s), to: Mail Complete and send this form, together with

Mail Stop ISSU Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



DATE DUE

03/07/2005

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 12/07/2004 KLARQUIST SPARKMAN, LLP One World Trade Center **Suite** 1600 121 S.W. Salmon Street

SMALL ENTITY

YES

Portland, OR 97204

APPLN. TYPE

nonprovisional

EXAMINED

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Lisa M. Caldwell		i ((Depositor's name)
		\int	(Signature)
2710	Ø	$\overline{\hat{\mathbf{x}}}$	(Date)

TOTAL FEE(S) DUE

41,653

02/15/2005 ŠŠĬŤHIB2 00000085 10002602

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,602	11/13/2001	James E. Amonette	23-59244	2928

TITLE OF INVENTION: PHOTOACOUSTIC SPECTROSCOPY SAMPLE ARRAY VESSELS AND PHOTOACOUSTIC SPECTROSCOPY METHODS FOR USING THE SAME

ISSUE FEE

\$685

ARTINIT

PUBLICATION FEE

\$300

CLASS-SUBCLASS

EXAMINER	EXAMINER		CEASO SCECEASO	AT 0.5301	700 AA AA	
ROSENBERGER, RICHARD A	2877		356-432000	02 FC:1504 03 FC:8001	700.00 gp 300.00 gp 30.00 gp	
 Change of correspondence address or indication of "FCFR 1.363). Change of correspondence address (or Change of Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indic PTO/SB/47; Rev 03-02 or more recent) attached. Us Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO E PLEASE NOTE: Unless an assignee is identified b 	Correspondence ation form e of a Customer E PRINTED ON THE	(1) the nam or agents Ol (2) the name registered at 2 registered listed, no na E PATENT (ta will appea	r on the patent. If an	d patent attorneys ng as a member a ne names of up to nts. If no name is assignee is identifi	Klarquist Sparkman, LL 2 3	
recordation as set forth in 37 CFR 3.11. Completion (A) NAME OF ASSIGNEE Battelle Memorial Institut	(B) F	RESIDENCE	: (CITY and STATE O	R COUNTRY)		
Please check the appropriate assignee category or category 4a. The following fee(s) are enclosed:		ed on the pat		Corporation or	other private group entity Government	
X Issue Fee	-		the amount of the fee(s	s) is enclosed.		
Publication Fee (No small entity discount permitt	_	_	v credit card. Form PTO	,		
Advance Order - # of Copies 10		The Direct	tor is hereby authorize ont Number 02-45	d by charge the rec	quired fee(s), or credit any overpayment, to nclose an extra copy of this form).	
5. Change in Entity Status (from status indicated above		_	!			
a. Applicant claims SMALL ENTITY status. See	37 CFR 1.27.	b. Applicat	nt is no longer claiming	SMALL ENTITY	status. See 37 CFR 1.27(g)(2).	
The Director of the USPTO is requested to apply the Iss NOTE: The Issue Fee and Publication Fee (if required) interest as shown by the records of the United States Pat	ue Fee and Publication will not be accepted fr ent and Trademark Of	n Fee (if any rom anyone of ffice.	or to re-apply any pre- other than the applicant	eviously paid issue ; ; a registered attorn	fee to the application identified above. ey or agent; or the assignee or other party in	
Authorized Signature	7//		Date	2/1	0/65	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name Lisa M. Caldwell

Registration No.



ز

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

James E. Amonette et al.

Application No. 10/002,602

Filed: November 13, 2001 Confirmation No. 2928

For: PHOTOACOUSTIC SPECTROSCOPY

SAMPLE ARRAY VESSELS AND PHOTOACOUSTIC SPECTROSCOPY METHODS FOR USING THE SAME

Examiner: Richard A. Rosenberger

Art Unit: 2877

Attorney Reference No. 23-59244-01

MAIL STOP ISSUE FEE COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP ISSUE FEE, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney for Applicant(s)

Date Mailed

21065

TRANSMITTAL LETTER

Enclosed for filing in the above-referenced application are the following:

\boxtimes	In connection with issuance of a patent:	
	Form PTOL-85b	

Advance order of 10 copies (Fee \$30.00)

Issue Fee (\$700.00)

Publication Fee (\$300.00)

A check in the amount of \$1,030.00 to cover the above-listed fees.

The Director is hereby authorized to charge any additional fees that may be required in connection with issuance of a patent, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc: Docketing

Ву

Lisa M. Caldwell Registration No. 41,653